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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/943,910	08/31/2001	J. Stuart Cumming	HO-P02089US1	2364
26271	7590 06/13/2005		EXAMINER	
FULBRIGHT & JAWORSKI, LLP			PRONE, CHRISTOPHER D	
SUITE 5100			ART UNIT	PAPER NUMBER
HOUSTON, TX 77010-3095			3738	

DATE MAILED: 06/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		SA				
	Application No.	Applicant(s)				
	09/943,910	CUMMING, J. STUART				
Office Action Summary	Examiner	Art Unit				
	Christopher D. Prone	3738				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl' - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status .						
1) Responsive to communication(s) filed on 18 A	<u>pril 2005</u> .					
2a) ☐ This action is FINAL. 2b) ☒ This	action is non-final.					
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closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) <u>1,2,5-14 and 16-33</u> is/are pending in 4a) Of the above claim(s) <u>1,2,5-8,16,18-20,23</u> . 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>9-14,17,21,22,25-27 and 30-33</u> is/are 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/o	2 <u>4,28 and 29</u> is/are withdrawn fro rejected.	m consideration.				
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to by the	Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct						
11)☐ The oath or declaration is objected to by the Ex	kaminer. Note the attached Oπice	ACTION OF TORM PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burear * See the attached detailed Office action for a list	s have been received. s have been received in Application of the second	ion No ed in this National Stage				
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Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

DETAILED ACTION

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 4/18/05 has been entered.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 9-14,17, 21, 22, 25-27 and 30-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Klaas (UPSN 5,522, 891) in view of Schlegel (USPN 4,673,406).

With reference to Figures 14 and 15 Klaas discloses an intraocular lens comprising a single optic 4 having anterior and posterior sides and multiple plate haptics 14 extending from the edge of the optic 4. The haptics 14 have a thinner portion 19 adjacent the optic that enables the optic to move anteriorly and posteriorly (4:62-67). In Figure 15 the lateral edges of haptics 14 are parallel to one another. Klaas discloses

the intraocular lens as claimed however Klaas fails to discloses protuberances extending from a surface of the haptic.

With reference to Figures 8, 11, and 12, Schlegel teaches an intraocular lens comprising an optic 11, two haptic members 14, each having two protuberances 15 separated by a notch 16, that extend anteriorly, posteriorly, and laterally away from haptics 14 to aid stable fixation of the intraocular lens and prevent rotation within the eye (2:52-63).

Therefore in view of the teachings it would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the intraocular lens disclosed by Klaas by adding the extending protuberances as taught by Schlegel in order to provide increased fixation of the intraocular lens within the eye.

Applicant's newly added claims 30-33 are also disclosed by Klaas in view of Schlegel. The extending haptics have four fixation points that are composed of the protuberances located on the distal end of the haptics. The two protuberances per haptic are separated by a notch therefore forming a total of 4 points of contact.

Response to Arguments

Applicant's arguments filed 4/18/05 have been fully considered but they are not persuasive. Applicant stated the relationship between claims and each species, however he did not present any arguments as to the status of the claims.

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Applicant's arguments filed 1/18/05 have been fully considered but they are not persuasive. Applicant argues that the examiner does no fully understand the invention of Klaas and that a modification of Klaas does not reject the preset claims. The examiner would like to direct the applicant to (1:60-61) and figures 14-15, wherein Klaas discloses a lens with haptics that meets all the claimed structural requirements of current application. Klaas even discloses that his lens "can be attached using a standard haptic system in the natural capsule bag of the eye."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher D. Prone whose telephone number is (571) 272-6085. The examiner can normally be reached on Monday Through Fri 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on (571) 272-4754. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher D Prone Examiner Art Unit 3738

W CDP

> CORRINE McDERMOTT SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700